## UTILITY PATENT APPLICATION TRANSMITTAL

KARBO-3 Attorney Docket No. MONSON, Mark A. First Inventor Fitting and Tubing End Cleaning and Deburring Too Title ER 396785411 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP o	APPLICATION ELEMENTS thapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 14	atent Application ner for Patents 50 VA 22313-1450		
(Submir 2. Applica See 37 3. Specific (preferr - Descr - Cross - Stater - Referr or a c - Backg - Brief 1 - Betall - Ctalm	ed arrangement set forth below) iptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix fround of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	ii. 🔲 Paper	equence Submission form (CRF) ce Listing on: -R (2 copies); or		
	g(s) (35 U.S.C. 113) [Total Sheets8]    aration	9. Assignment Papers (cove 10. 37 CFR 3.73(b) Statemen (when there is an assigne	Power of Attorney		
5. Oath or Dec	laration [Total Sheets2] My executed (original or copy)	11. English Translation Document (if applicable) 12. Copies of IDS			
	oy from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
. — :	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				
6. 🗹 Appl	cation Data Sheet. See 37 CFR 1.76	17. Other:			
	NUING APPLICATION, check appropriate box, and su lowing the title, or in an Application Data Sheet under		in the first sentence of the		
Contin	uation Divisional Continu	ation-in-part (CIP) of prior application	No.:		
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Custom	ner Number: 31671	OR Corresp	condence address below		
Name					
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Country		Telephone	Fax		
Name (Print/Ty	pe) Seven C. Schnedler	Registration No. (Attorney/Agent)	27,591		
Signature			Date February 9, 2004		
This callection of	information s recover by 37 CFR 1.53(b). The information	is required to obtain or retain a honofit by th			

This collection of information's teadered by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0030

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Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

R 1.27	ŀ
518.00	ŀ

Complet if Known			
Application Number			
Filing Date	February 9, 2004		
First Named Inventor	MONSON, Mark A.		
Examiner Name			
Art Unit			
Attornov Dooket No.	KARBO-3		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity   Small Entity			
Deposit Account	Fee Fee Fee Fee Description  Code (\$) Code (\$)	e Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	$\longrightarrow$		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month	]		
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 385.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility Issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 30 -20** = 10 x 9.00 = 90.00				
Independent	1303 040 2303 320 Flairt Issue lee			
The period   4   -3** =   1	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 133.00	Other fee (specify)			
SUBTOTAL (2) (\$) 133.00 other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
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SUBMITTED BY		(Complete (if applicable))			
Name (Print/Type)	Steven C. Schnedler	Registration No. (Attorney/Agent)	27,591	Telephone	828-252-6225
Signature				Date	02/09/2004

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